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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/529,284	08/18/2005	Jorg Mayer	ZIMR/0016	2008	
26290 PATTERSON	7590 10/17/2008 & SHERIDAN, L.L.P.	EXAMINER			
3040 POST O	AK BOULEVARD		ELLIS, SUEZU Y		
SUITE 1500 HOUSTON, T.	X 77056		ART UNIT	PAPER NUMBER	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/529,284	MAYER ET AL.	
Examiner	Art Unit	
Suezu Ellis	1615	

	Suezu Ellis	1015	
The MAILING DATE of this communication appe	ars on the cover sheet with the o	orrespondence add	ress
THE REPLY FILED 25 September 2008 FAILS TO PLACE THIS	S APPLICATION IN CONDITION F	OR ALLOWANCE.	
The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following application in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods: The period for reply expires	replies: (1) an amendment, affidavi eal (with appeal fee) in compliance FR 1.114. The reply must be filed	t, or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (dvisory Action, or (2) the date set forth inter than SIX MONTHS from the mailing	date of the final rejection	n.
MONTHS OF THE FINAL REJECTION. See MPEP 706.07().		
Extensions of time may be obtained under 37 CFR 1.136(a). The data have been filed is the date for purposes of eletermining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set for thin (b) above, if checked. Any reply received by the Office later may reduce any earned patient term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL.	ension and the corresponding amount on hortened statutory period for reply origing than three months after the mailing date	of the fee. The appropria nally set in the final Office	ate extension fee e action; or (2) as
 The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exter Notice of Appeal has been filed, any reply must be filed wi 	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
<u>AMENDMENTS</u>			
 The proposed amendment(s) filed after a final rejection, t They raise new issues that would require further cor They raise the issue of new matter (see NOTE belowed) 	nsideration and/or search (see NOT w);	E below);	
 (c) They are not deemed to place the application in better appeal; and/or 			ne issues for
(d) ☐ They present additional claims without canceling a c NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally reje	ected claims.	
4. The amendments are not in compliance with 37 CFR 1.12		mpliant Amendment (I	PTOL-324).
Applicant's reply has overcome the following rejection(s):			
 Newly proposed or amended claim(s) would be all non-allowable claim(s). 	owable if submitted in a separate, t	imely filed amendmer	it canceling the
7. For purposes of appeal, the proposed amendment(s): a) I how the new or amended claims would be rejected is prov The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		be entered and an e	xplanation of
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE			
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).			
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary 	vercome <u>all</u> rejections under appear and was not earlier presented. Se	and/or appellant fail e 37 CFR 41.33(d)(1	s to provide a
 The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER 	n of the status of the claims after er	ntry is below or attach	ed.
 The request for reconsideration has been considered but See Continuation Sheet. 	does NOT place the application in	condition for allowan	ce because:
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s)		
13. Other:			

Continuation of 11, does NOT place the application in condition for allowance because:

Applicant's arguments are not considered persuasive. Applicant argues that Parikh fails to teach the diffusion of a water-insoluble compound through a shell, but rather the dissolution of the shell since the surface modifier is released together with the water-insoluble compound during the initial stage of dissolution. Examiner considers that as the shell dissolves, the shell becomes more permeable. Merriam Webster Online defines permeable as: capable of being permeated; Permeate: to diffuse through or penetrate something. There is penetration as the shell dissolves. Further, the claim language does not preclude dissolving as a way to make the shell permeable.

Applicant further argues that Parikh and Caruso are based on different models of release rates, and that Caruso teaches constant release rates over a long period of time and the release rate is determined by the nature of the external solute and not by the polyelectrolyte layer. Examiner utilizes Caruso that it is well known in the art for capsules to have polyelectrolyte layers and the number of layers and the selection of polyelectrolytes used controls the porosity/permeability of the shell [0032]. It appears applicant is trying to fit the release parameters of Caruso into the release parameters of Parikh. Examiner notes that the test for obviousness is not whether the features of a secondary reference may be bodily incorporated into the structure of the primary reference; nor is it that the claimed invention must be expressly suggested in any one or all of the references. Rather, the test is what the combined teachings of the references would have suggested to those of ordinary skill in the art. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981).

Therefore, applicant's arguments are not persuasive and the rejection mailed on 7/19/08 is maintained.

/MP WOODWARD/ Supervisory Patent Examiner, Art Unit 1615